



# Marine Corps Base Camp Lejeune

## General Environmental Awareness Training

provided by the  
Installation & Environmental Department (I&E)  
Environmental Management Division (EMD)



# Training Objectives

*When you've completed with this training you will...*

- Have a general awareness of the environmental programs at MCB Camp Lejeune (MCB CamLej)
- Understand the importance of taking care of the environment at MCB CamLej
- Know what you can and should do ***to protect the environmental resources that support MCB CamLej's mission and your quality of life***



# Benefits You'll Receive

## From This Training

*You'll learn...*

- How to ***save money*** at home by using less water, less electricity, and generating less waste
- About ***outdoor recreation*** options available to you - like hunting, fishing, and accessing our beaches
- What recycled/reusable materials are available to you at no cost
  - Mulch and compost
  - Harvest firewood



# MCB CamLej Commanding Officer's Statement on Environmental Policy

***The Marine Corps Base Camp Lejeune is committed to applying environmental management practices to our Command's resources continually improving these practices to strengthen our mission."***

MCB CamLej will...

- ❑ Comply with all environmental laws, regulations and policies...
  - ❑ Conserve natural and cultural resources...
  - ❑ Implement pollution prevention initiatives...
    - ❑ Educate our personnel on their responsibility to protect the environment ....

*Why?...*

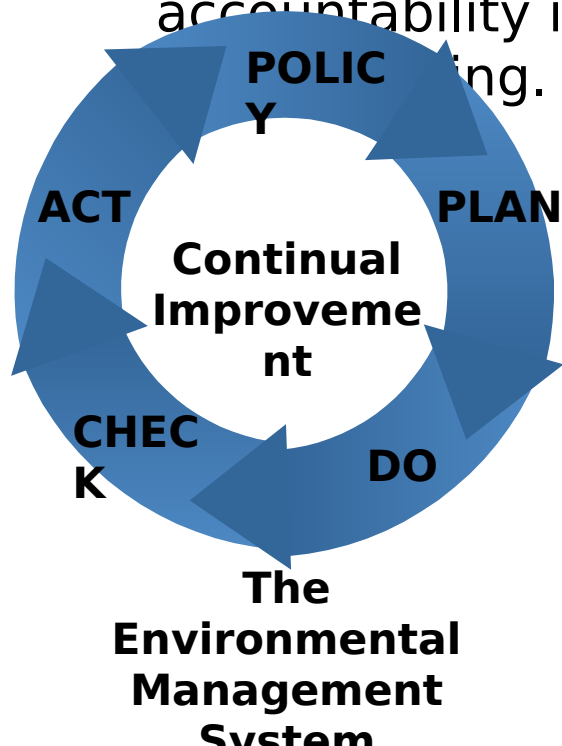
*In order to fulfill our obligation of stewardship and to preserve the ability to fulfill our mission.*



# Environmental Policy Implementation

- Our environmental policy is implemented through the use of an **Environmental Management System (EMS)**

- EMS integrates environmental considerations and accountability into day-to-day decision making and long-term planning.



- ***The focus of EMS is continual improvement through planning, review and corrective action.***
- At the installation level, on behalf of the Installation Commander, the Environmental Management Division (EMD) implements the EMS. The EMS Working Groups determine Objectives and Targets and ensure that Plans of Action and Milestones are met



# Environmental Management System (EMS)

- Is part of everything we do on MCB CamLej
- Reduces the environmental “footprint” and liabilities
- Integrates the environmental program across the workforce
- Updates, consolidates and archives SOPs
- Increases employee awareness and commitment to environmental performance
- Empowers staff
- Provides for accountability

For more information, visit the EMS website at:

<https://intranet.emportal.usmc.mil/sites/le/ems/default.aspx>



# MCB CamLej Environmental Hierarchy

**Commanding Office (CO)**

**Installations & Environment  
(I&E)  
Department**

**Environmental Management  
Division (EMD)**

**Environmental Compliance  
Coordinators (ECCs)**  
Major Command Level - MCB, MEF, MARSOC,  
MARDIV, MLG

**Environmental Compliance Officers  
(ECOs)**  
Unit / Department Level

- ❑ **EMD** is a division in the Installations & Environment Department
- ❑ If you serve at the Unit or Command Level, **ECCs and ECOs are your primary point of contact** for environmental support



# MCB CamLej's Environmental Management Division



EMD's mission is to protect environmental resources and ensure compliance with environmental laws.

Please visit [\*\*www.lejeune.usmc.mil/emd\*\*](http://www.lejeune.usmc.mil/emd) or [\*\*https://intranet.emportal.usmc.mil/sites/le/default.aspx\*\*](https://intranet.emportal.usmc.mil/sites/le/default.aspx) for more information.





# Important Environmental Issues at MCB CamLej

- Drinking Water
- Wastewater
- Water Conservation
- Stormwater

## Water



- Hazardous Materials
- Hazardous Waste
- Pesticides
- Solid Waste & Recycling

## Materials & Waste



- Air Quality
- Asbestos
- Noise

## Air



*The following slides will address these environmental issues and discuss...*

- Threatened and Endangered Species
- Wetlands & Forestry
- Cultural & Archeological Resources

## Natural & Cultural Resources



- Hunting
- Fishing
- Beach Access

## Outdoor Recreation



- Lights
- Computers
- Equipment

## Energy



- Spills
- Emergency Response
- Installation Restoration
- Ammunition, Explosives & Dangerous Articles

## Release Protection and Response



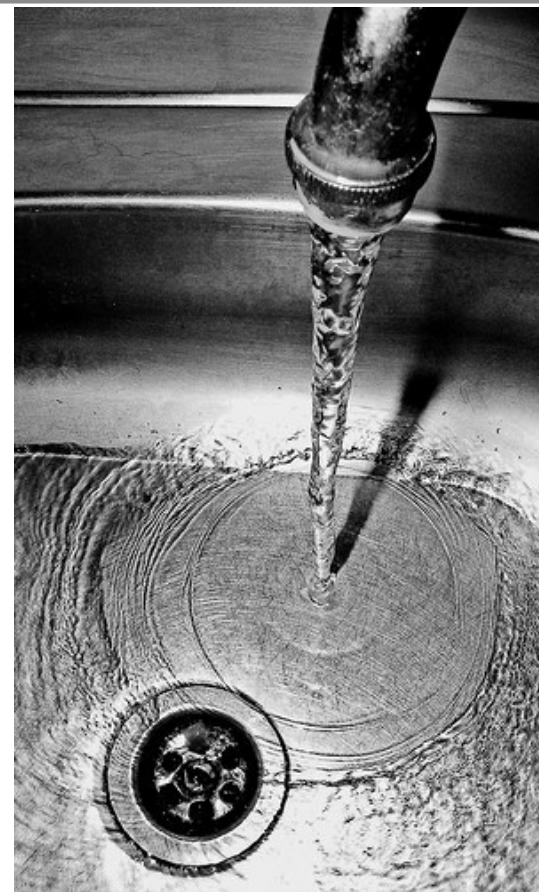
- *What is it?*
- *What's EMD doing about it?*
- *What do I need to know?*
- *What do I need to do?*



# Water Resources

## ***DID YOU KNOW.....***

- ❑ MCB CamLej provides ***4-5 million gallons of water per day*** to employees and residents for drinking, bathing, and industrial and training operations
- ❑ Water is pumped from approximately 80 groundwater wells to five water treatment plants, and then distributed for use
- ❑ EMD samples both wells and treated water to ensure all water is safe for consumption and use





# Wastewater Treatment

- **“Wastewater”** is water that has been used in domestic processes (e.g., bathing or washing dishes), or for industrial processes (e.g., cleaning vehicle or parts) **and therefore may contain waste products** (e.g., soap, oil, grease, or metals)
- MCB CamLej operates an Advanced Wastewater Treatment Plant capable of **gallons of wastewater per day**
  - The treatment plant removes pollutants to meet discharge standards
  - releases the cleaned water to the New River
  - Organic matter from the plant is





# Why is Conserving Water Important?

- Providing drinking water and treating wastewater ***requires a significant investment*** in energy, chemical infrastructure, and manpower
- Conserving water means
  - We protect the groundwater supply which is in danger of overconsumption
  - The less we use, the less expense is required
  - **Better use of our water and fiscal resources helps to ensure**







# What Can You Do To Help Conserve Water?

## □ Be aware of your water usage! Use less water everyday.

- In the office or at home turn off the tap between uses
- If you live in Family Housing
  - Take a shower instead of a bath
  - Conserve water when washing your car or watering your lawn
- If you work in an industrial setting

*A full bath tub requires about 70 gallons of water, while taking a five-minute shower uses only 10 to 25 gallons.*

Letting your faucet run for five minutes uses as much energy as letting a 60-watt light bulb run for 14 hours.

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where pos

A typical single-family household uses 30 percent of their water outdoors for irrigation.



# Stormwater Management

- **What is Stormwater?** Rainwater that doesn't soak into the ground or evaporate runs into storm drains and ditches, which lead to the New River
- Any pollutants picked up by the rainwater end up in the river (pesticides, animal waste)



**Why is it important to prevent pollution from getting into storm water?**

provide a healthy environment  
sustain limited training areas  
maintain outdoor recreation and wildlife areas  
maintain compliance with regulations



# How You Can Help Prevent Pollution in Storm Water?

## ***Don't Pour Anything Down The Storm Drains!***

- Don't dump trash in or near storm drains
- Properly dispose of pet waste in waste container
- Don't overfill containers, allow faucets to run continuously, or leave drain valves open
- Only wash vehicles in designated areas (e.g., wash pads, wash racks, car washes)







# How You Can Help Prevent Pollution in Storm Water?

## ***...continued***

- Don't dump fluids such as oils in storm drain
- Use drip pads during vehicle maintenance and storage
- Conduct maintenance of vehicles only in approved areas
- When possible, don't store oil-containing equipment outside







# POP QUIZ!

## ***Which of these are considered stormwater?***

- a. Runoff from a lawn treated with pesticides.
- b. Runoff from a parking lot where cars have leaked antifreeze and oil.
- c. Dirt and clay in water leaving a construction site.
- d. Fallen leaves and debris blown into the water from a storm.
- e. All of the above.



# Hazardous Materials (HM)

## □ What are hazardous materials?

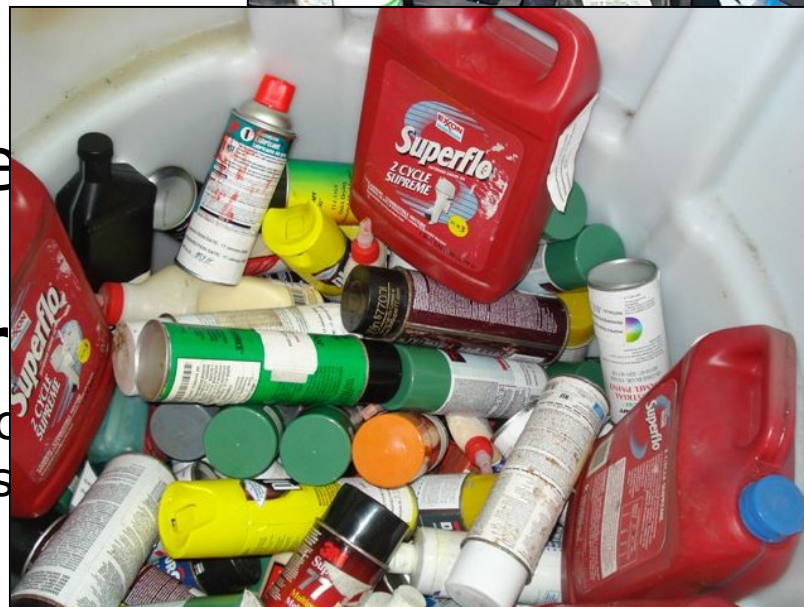
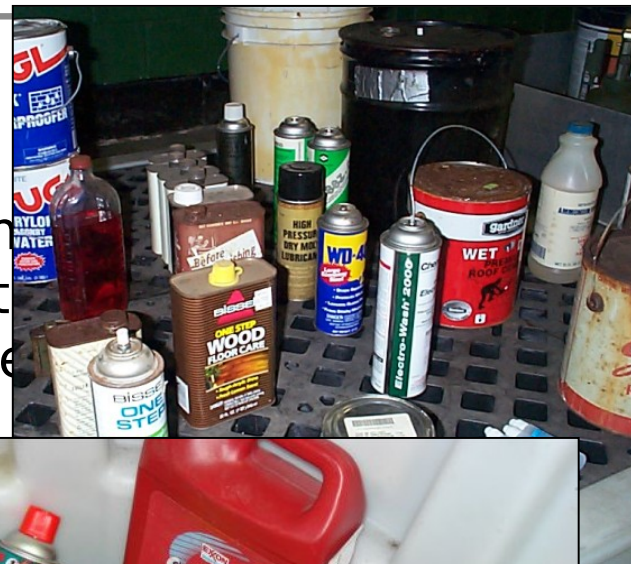
- Solids, liquids, or gases that pose harm to people, living organisms, property, or the environment when improperly used, treated, stored, transported, or disposed of.

- Antifreeze
- Cleaning Products
- Paint
- Gasoline

- Lighter Fluid
- Propane
- Glues

## □ Why manage HM properly?

- Proper management of HM protects Camp Lejeune Base personnel and prevents waste.
- Understanding the properties of materials can help reduce safety risks and environmental hazards.





# Hazardous Materials (HM)

## Management

- EMD manages hazardous materials through the following methods...



- Operates centralized HM storage and issue points
- Limits the number of people that receive HM
- Trains personnel on HM management
- Provides procedures on HM return and reissue
- Tracks HM through the Hazardous Materials Management System (HMMS)





# What Can You Do to Manage Hazardous Materials?

## □ If your work or a project requires the use of hazardous materials

- Store hazardous materials in designated locations. Containers must be closed, in good condition, and labeled.
- Store flammable materials in HAZMAT flam lockers
- Don't store large quantities – keep on hand only what you need
- Practice good shelf-life management
- Maintain a Material Safety Data Sheet (MSDS) for each material on-site along with a listing of all HazMat utilized by the command
- Place materials stored outside in secondary containment to prevent spill/reduce releases
- Stop work if you unearth a hazardous material (i.e., ordnance) and report to your environmental representative, ROICC or Contract Representative
- Call 911 if a spill of HM occurs





# HM Shelf Life Management



**WHAT IS SHELF-LIFE?** *Shelf-Life is nothing more than the length of time that a product can sit on the shelf and remain suitable for issue to and/or consumption by the end use.*

*Did you know... approximately 50% of HM turned in for disposal are unused and in their original packaging.*

*The materials simply reach the end of their designated shelf-life before being used.*

**Disposing of these materials takes a lot of time and money!**



# What Can You Do to Manage HM Shelf Life?

## ❑ Things to remember about HM Shelf Life

- Buy only the amount needed
- *"First In, First Out"* – use oldest materials first
- Buy only authorized items
- Purchase "Green Materials"
- Shelf life on some materials can be extended (but you must request an extension before product expires)
- Check shelf-life before signing for HM or placing into storage. Don't sign if they are expired!

❑ ***If you have materials that will expire soon or you have excess materials you cannot use - contact EMD.*** We may be able to find another unit that can use the materials.







# HazMat Dos and Don'ts

## DO

- Read container label and MSDS before starting a job
- Keep work area clean
- Use protective equipment
- Follow safety rules
- Use approved containers for storing and transporting HM
- Label containers (including

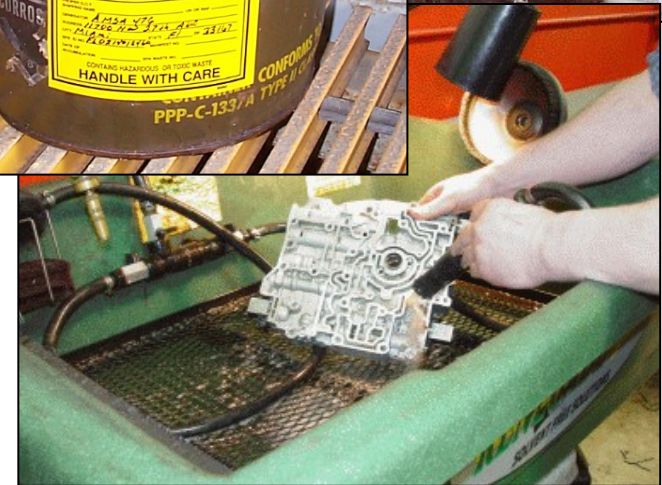
## DON'T

- Leave containers open when not in use
- Depend on a funny smell to detect hazardous gases
- Mix chemicals with another substance – even water - unless you are instructed to – Follow instructions exactly
- Pour water into acids



# Hazardous Waste (HW)

- **What is hazardous waste?**
  - Wastes that pose a substantial risk to human health or the environment when improperly treated, stored, or disposed. Examples include...
    - Waste paints and paint booth filters
    - Waste solvents from parts washing
    - Wastewater from metals finishing



- **Why is it important to manage HW correctly?**





# Hazardous Waste (HW) Management

- Personnel that handle hazardous waste **must be trained** to understand the requirements for proper handling to prevent exposure to workers and the environment

- If you need training...
  - Contact your ECC or ECO to sign EM101 - H

## *Initial Training*

- Contact EMD's Comprehensive Environmental Training and Education Program (CETEP) Coordinator at 451-9654 or visit

<http://www.lejeune.usmc.mil/emd/CETEP.htm>

for information on additional available 25





# Hazardous Waste (HW) Management

## *What are the basics of HW proper management?*

- You **MUST** have an authorization
- Containers must **ALWAYS** be **completely closed** during storage, except when adding waste. But must be
- All containers of HW must be **marked with the words “Hazardous Waste”**, and contents of the container





# Hazardous Waste (HW) Management



## *... HW management continued*

- During field exercises, never leave HW or HM behind in the field.
- Personnel must **ensure containers are not damaged, rusting or leaking**; if so, waste must be transferred to another approved container
- Containers should be stored in a controlled environment, restricting access to properly trained personnel.
- Containers in HW accumulation areas must be **inspected weekly**. Inspections must be documented.
- Be mindful of all storage requirements for each particular





# What is Universal Waste?

- **Universal waste** is a subset of waste that is generally less hazardous so regulations allow greater flexibility in management ...



*Turn these items in weekly to RCRS at Building S-962*



# Household Hazardous Materials Collection

- EMD operates a free **Household Hazardous Materials Collection Program** for Base residents
- Bring hazardous materials to **Bldg 977** on Michael Road, Monday – Friday, 0800 – 1500
- Things to keep in mind:



- Bring only acceptable materials  
*[HOUSEHOLD CLEANERS, SOLVENTS/THINNERS, AUTO FLUIDS, PAINTS, LIGHTER FLUIDS, USED MOTOR OIL, HOUSEHOLD PESTICIDES]*
- Make sure product labels are original and legible
- Transport materials safely and make sure containers are securely closed
- Bring your Military ID



# Pesticide Manager



- **What is the Pesticide Management Program?** A program focused on control of pests & vegetation through safe, environmentally sound, & cost effective control of pests through Integrated Pest Management (IPM).
- IPM depends on
  - Education
  - Chemical & non-chemical control methods
  - Pest Survey
  - Individual responsibility
- All personnel that apply or supervise the application of pesticides **must be trained & certified**.
- **Who is responsible for pesticide management?**
  - The Public Works Division is responsible for pesticide management of structures, grounds, & turf. Most pest control is done by contractors. Service requests for pest control can be made by the unit or organization to the Pest Management Coordinator.
  - Residents of military quarters and housing are responsible for maintaining good sanitation & correcting minor nuisance pest problems. Grounds maintenance for common areas at Family Housing is contracted by AMCC.
  - Golf course and recreation field pest management is provided by the Head & Assistant Golf Course Superintendents who are both certified pest applicators.
  - Use of Ready-to-Use Roundup is allowed on a limited basis through the Base's Self-Help Program. All requests for use must be made through the Self-Help Program at Bldg 1205.





# POP QUIZ!

***If I handle hazardous waste or materials as part of my job, do I need special training?***

- a. True.
- b. False.

Contact your ECO or ECC, or visit  
<http://www.lejeune.usmc.mil/emd/CETEP.htm> for more  
information.



# Solid Waste



## □ What is “solid waste”?

Commonly known as garbage, rubbish or yard waste, it can be defined as discarded material including

- Containers, packaging, and food wastes(e.g., cans, cardboard boxes, milk cartons and coffee grounds)
- Miscellaneous non-soluble wastes (e.g., paper, metal scrap, wall board)
- Sludge from water treatment, or other discarded materials, durable and non-durable goods
- Yard trimmings

## □ Where does it go? Solid waste that is not recycled is disposed in MCB CamLej’s landfill





# Recycling

## ***What solid waste does MCB CamLej recycle?***

□ Materials that are recycled include.

- Paper products, office paper and cardboard
- Aluminum and food and beverage cans
- Plastics (PETE #1 and HDPE #2)
- CD Rom disks and toner cartridges



***Did you know... MCB CamLej diverts more than 50% of waste through recycling and composting!***



# Recycling

## ***Materials MCB CamLej recycles... continued***



- Glass
- Metals and textiles
- Military tires
- Used oil and antifreeze
- Construction and demolition debris like wallboard, wood, concrete
- Wood boxes and pallets
- Yard debris, tree trimmings, horse manure
- Compost is ***available***





# What Can You Do to Recycle and Manage Solid Waste?

## Reduce/Reuse/Recycle when possible!

- ❑ **DO NOT** put unauthorized wastes into general trash dumpsters
  - Recyclable products should be placed in appropriate containers & not co-mingled with solid waste
  - Office Recycling Bins can be purchased at Bldg 1606, Serve Mart
- ❑ **DO NOT** use government-owned dumpsters for contractor waste and debris
- ❑ Recyclables are processed at the Landfill Material Recovery Facility (Bldg



During a typical year MCBCL diverts over 1,000 tons of cardboard and paper!



# What Can You Do to Recycle and Manage Solid Waste?

- **Military Family Housing**  
residents can put everything into one recycling bin and place on curb for pick-up!
  - Newspapers, magazines, paper bags, telephone books, cans, glass, plastic, cardboard, yard waste
  - **Remember...** Household Hazardous Materials must be collected & delivered to the HMCC at Bldg 977, located on Michael Road
- **REUSE!!** Items such as oils, paints, hydraulic fluids, communication related batteries and other useable materials, turned in by Base commands may be identified as eligible for **FREE** reissue. Free Issue is located at the





# Recycling Facts

Each ton of recycled paper saves

- 17 trees
- 380 gallons of oil
- Three cubic yards of landfill space
- 4,000 kilowatts of energy and
- 7,000 gallons of water

*Do your part!*  
*Recycle!*





# Air Quality Program

- The Air Quality Program's focus is on **improving air quality** and maintaining compliance with permit requirements
- The **goal is to reduce overall emissions** through the use of cleaner technologies or by removing pollution sources
- Various sources generate
  - Steam Plant
  - Boilers
  - Paint booths
  - Generators
  - Petroleum storage
  - Fire-fighting train
  - Abrasive blasting
  - Dry cleaning
  - Welding
  - Woodworking







# How Can I Help Improve or Manage Air Quality?

□ What do you need to do if your work could impact air quality?



- Follow equipment air permit requirements, including keeping records for material usage
- Notify the OICC or Contract Rep & EMD Air Quality Program Manager
  - Before installing new equipment on site
  - Before modifying existing permitted sources (including physical and material changes)
- Prior to beginning operations that generate emissions contact EMD's Air Quality Program Manager (451-5068) to understand Federal and state permitting requirements



# Asbestos Management

**What is Asbestos?** Asbestos is a fiber used in building construction materials for insulation and fire-retardation

- Used in roofing shingles, ceiling and floor tiles, cement products, automobile clutch, brake, and transmission parts, heat-resistant fabrics, packaging, gaskets, and coatings
- When asbestos-containing materials are damaged or disturbed **by repair, remodeling or demolition activities**, microscopic fibers become airborne and may



**What do you need to know?**

- Intact and undisturbed asbestos in buildings does NOT pose a health risk to occupants
- Prior to renovating any buildings, contact EMD to verify that no asbestos is present
- Most buildings have asbestos surveys







# Noise

“Pardon our noise, it’s the sound of freedom”

- Operational noise impacts occur during military training
  - By ground-based equipment on the range
  - By aircraft at MCAS New River & ranges
- Various studies have been conducted to evaluate noise, vibration and safety impacts from training activities both on and off the installation.

These studies:

- Provide noise data from the base and how it may impact adjacent communities
- Provide information to help the city, county and Base make decisions about development and community planning that will be compatible with Camp Lejeune's training activity needs



activities





**Piping  
Plover**



**Piping  
Plover**



# How Can You Protect Threatened and Endangered Species?

- ❑ Obey all signs in marked “Endangered Species” habitat areas
- ❑ Do not feed or harass wildlife
- ❑ There is special training on how to protect woodpeckers and sea turtles
  - Familiarize yourself with the following documents:
    - Range Control SOP/Environmental Handbook for Trainers/Camp Lejeune Quick Look Guide (S3-Owned Docs)
    - Base Order 5090.11 - Protected Species Program
    - Base Order 5090.111 - Use of Off



Abiding by these guidelines keep areas open for training. EMD works with the Marines to protect habitat while meeting training needs.





# Wetlands Management

- **What are Wetlands?** Low-lying areas of land that are saturated with moisture (e.g., marshes and



EMD's Wetlands program strives to support the Marine Corps mission while ensuring compliance with Federal and State regulations. Wetlands are protected by Federal law (the Clean [Water Act](#)), and the regulations are enforced by the U.S. Army Corps of Engineers

- You **MUST** contact EMD (451-5063) prior to any land-







# Forest Management

**There are over 95,000 forested acres on MCB CamLej!**

- ☐ Do not damage or deface trees in any way
- ☐ Do not perform land clearing operations without EMD approval
- ☐ Be aware of ongoing timber harvest and prescribed burning operations.

Current prescribed burn notices are posted at

<http://www.lejeune.usmc.mil/>





# Cultural and Archeological Resources

The Installation manages a variety of historic and prehistoric archaeological sites, as well as historic structures.



If you have a bone, bottle, or piece of pottery that you think might have archaeological or historic interest, **don't pick it up**. Mark the area and notify EMD's Archeologist at 451-5063.



# National Environmental Policy Act (NEPA)

- **What is NEPA?** NEPA requires the environmental analysis of any action that could impact the environment, an archaeological site, or an historic building
- **Why is it important?** It allows the review of environmental impacts before project implementation, so **time is minimized** and **money can be saved**



- Planning
- Expedited NEPA review
- Exercises
- Training maintenance activities
- Grounds maintenance and trail rehabilitation activities
- All real estate transactions

*For questions regarding whether a proposed action needs NEPA review, Call EMD (451-5063) to discuss requirements.*





# Outdoor Recreation

## □ Outdoor recreation activities and resources include...

- Hunting
  - Game include deer, turkey, rabbit, quail, dove, waterfowl
- Fishing
  - Species include bass, bluegill, sunfish, catfish, flounder
- Boat Launch
- Onslow Beach Access
- Off-Road Recreation Vehicle Use
- Trapping, Harvesting Firewood
- Base Skeet and Archery Ranges



## □ These activities require permits and training

- Please visit <http://www.lejeune.usmc.mil/gwarden> or contact the Conservation Law Enforcement Office (CLEO) at (910) 451-5226





# Prevention of Spills



- ❑ To minimize leaks, keep vehicle maintenance up-to-date
- ❑ Always use drip pans and absorbents under vehicles during maintenance
- ❑ Conduct field servicing of vehicles only at approved locations
- ❑ Keep maintenance bay floors and grease rack areas clean





# Prevention of Spills



- ❑ Avoid the common errors of overfilling, failing to disconnect lines, leaving drain valves open, and leaving fill valves open to precipitation
- ❑ Prepare for spills by having an over





# What You Need to Know About Spill Clean Up

- ❑ **A release of hazardous materials, fuels and POLs must be promptly reported to Fire & Emergency Services (FESD) at 911**
- ❑ Trained personnel may only respond to spills of POL or antifreeze. For any other type of HM spill/release, you must secure the area & wait for guidance from FESD. Trained personnel may:
  - ❑ Collect all the material and anything contaminating the area. This includes liquid residue from drip pans, absorbent material used to clean up the spill, and contaminated soil.
  - ❑ Collected residue and contaminated materials should be placed in bags, drums, or other containers, and returned to your unit's home site.
  - ❑ Turn in all collected materials in to EMD (Bldg 977) at your unit's next turn-in day.
- ❑ FESD will contact EMD, RCRS at 451-1482 if assistance with clean-up is required. All spill-related materials should be







# Emergency Planning & Response

- ❑ **ULCP** - Each unit/department is required to establish a ***Unit Level Contingency Plan*** which contains provisions for numerous types of spills that may occur in their facilities.
- ❑ **ICP** - MCB CamLej and MCAS New River have developed an ***Integrated Contingency Plan (ICP)*** to address the issue of spill prevention, response actions, containment, and cleanup. The plan combines USEPA, OSHA, U.S. Coast Guard, Department of Transportation, and State of North Carolina regulatory requirements of response plans into one integrated plan. The ICP details discovery, notification, and initial response actions to be taken in the event of various incident scenarios. In all scenarios, personnel who discover incidents are instructed to contact the MCB CamLej, Department of Public Safety, Fire and Emergency Services Division, by dialing 911.
- ❑ **Base Order P3440.6G** - Our “***Destructive Weather Manual***” provides guidance, information & procedures for use in the





# Installation Restoration Program (IRP)

## □ ***What does the Installation Restoration Program do?***

Assesses and remediates contaminated sites that resulted from past disposal practices, and spills and leaks of hazardous materials and waste

- In 1983, an initial Navy assessment identified 76 areas of concern
  - None of the sites pose an immediate threat to human health or the environment
  - 34 sites are cleaned-up and/or need no further action or investigation
  - Further investigation to assess the potential long term impacts is ongoing at 42 sites

## □ Formal information is exchanged through the **Restoration Advisory Board (RAB)** which is made up of elected community members

- The RAB meets on a quarterly basis and is a forum for the exchange of information and for community members to provide input and guidance on how the IRP should be run and its future actions.
- For additional information on the IR Program, please contact the IR Program Manager at 451-5068.





# Ammunition, Explosives, and Dangerous Articles (AEDA)

- ❑ To obtain clearance to leave a training area, the unit must **completely** police it for expended brass and ammunition residue.
- ❑ Ranges other than Rifle Range Complex
  - Before conducting training each unit must verify they have, **appointed in writing by their CO**, personnel who are technically qualified to certify & verify AEDA as being inert & free of explosives before turning those articles in to DRMO.
  - Appointed personnel must coordinate with DRMO & be familiar with DRMO processing procedures.
- ❑ Be sure to separate live from expended cartridges. Also, check to see if ammunition containers can be reused or recycled.





# Energy Conservation

## □ For MCB CamLej energy is mission critical.

*You have the power to make a difference.*

- Turn off lights when leaving a room or office for more than a minute
- Turn off printers, copiers, and monitors when idle
- Keep windows and doors closed when heating or air-conditioning running - and air conditioning problems promptly

YOU HAVE  
the POWER™



SAVE  
ENERGY  
MONEY  
— the —  
FUTURE

Report





# Family Housing - How To "Go Green"

For those living in Family Housing remember these facts to help protect our environment

- ❑ Do not pour grease down the drain. The grease clogs pipes, leading to spills and overflows.
- ❑ Place pet waste into approved containers
- ❑ Wash cars in designated areas where water won't runoff into a storm drain
- ❑ Put all recyclables into one recycling bin and place on curb
  - Recycle all the materials you can - newspaper, plastics, aluminum, glass, cardboard
- ❑ Place yard debris in a pile next to refuse and recycling for collection
- ❑ Take used oil and used antifreeze from your personal vehicle to the Auto Hobby Shop or HMCC (Bldg S-962) for proper disposal
- ❑ Conserve water and energy everyday
- ❑ Take Household Hazardous Materials to Bldg 977







# How Do We Provide Environmental Training and Outreach?

- The **Comprehensive Environmental Training and Education Program (CETEP)** is established to support full compliance with environmental requirements and pollution prevention goals.
- CETEP includes various professional development initiatives, public outreach projects, program development strategies, and research efforts **to ensure that appropriate environmental instruction and information is provided at all levels of the Marine Corps.**
- Please see <http://www.lejune.usmc.mil/omd/CETEP.htm> for a description

	CO/XO/STAFF EM100	HM/HW INITIAL & REFRESHER EM101 & EM102	HM TRSPT EM103	ECC/ ECO TRNG EM 104	AST/ UST MGMT EM105	AIR QUAL EM 106	OWS EM 108	GENL ENV AWARENESS
ALL BASE PERSONNEL								X
CO/XO/Staff	X							X
ECC/ECO		X		X	X	X	X	X
HW SITE MGR/HANDLER		X						X
HM SITE MGR/HANDLER		X						X
MW SITE MGR		X						X
UST/AST OPERATOR					X			X
AIR SOURCE OPERATOR						X		X



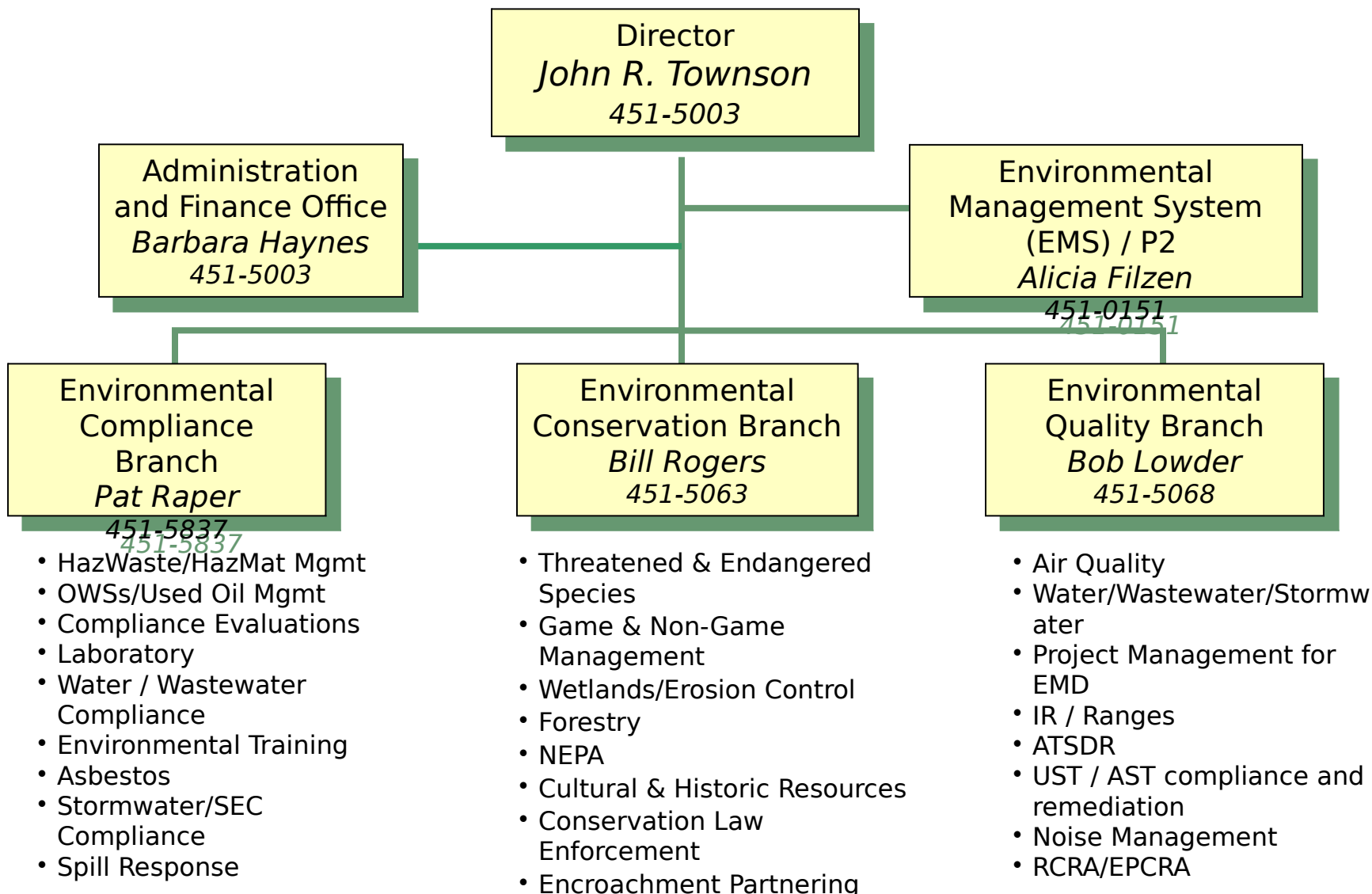
# Summary

- ❑ Protecting the environment is everyone's job at MCB CamLej
- ❑ Do your part to conserve our resources and preserve our ability to complete our mission
- ❑ Follow the directions and information provided in this training and remember to:
  - Conserve water and energy
  - Manage hazardous materials correctly
  - Reduce solid and hazardous waste generation
  - Protect natural and cultural resources
  - Know how to respond to spills, releases and emergencies
- ❑ Contact EMD with environmental questions, issues, or needs





# Environmental Management Division





# **MARINE CORPS BASE CAMP LEJEUNE (NAME) GENERAL ENVIRONMENTAL AWARENESS TRAINING**

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This certifies that I have completed the annual training for  
MCB Camp Lejeune General Environmental Awareness  
Training.

**Name**

\_\_\_\_\_  
(NAME)

**2/5/2013**

\_\_\_\_\_  
(DATE)

**Unit**

\_\_\_\_\_  
(UNIT/DEPT)

(This completion certificate is to be provided to your command Privacy Act  
Coordinator)